

Title (en)
METHOD OF PRODUCING A SWIM FIN

Publication
EP 0308998 A3 19890906 (EN)

Application
EP 88117382 A 19850422

Priority
IT 1250784 A 19840503

Abstract (en)
[origin: EP0308998A2] A method of producing a swim fin comprising a shoe portion (101) made of a first, comparatively supple, moldable material; a blade portion (201) made of a second comparatively stiff material; said blade portion (201) and said shoe portion (101) being connected together in a stable manner by molding in a mold said shoe portion (101) on said blade portion (201), characterized in that said blade portion (201) is provided with at least one longitudinally extending deformable membrane like element (202), and by the fact that the method comprises the steps of: a) forming at least one longitudinal slit (401) into said blade portion (201), extending from the free fore end (501) of said blade portion (201) up to in proximity of the root end (601) of said blade portion (201); b) forming at least one groove (7) or channel in the said blade portion (201), and/or the mold associated with said blade portion (201), extending from said shoe portion (101) up to said slit (401), and c) allowing, concurrently with the molding operation of said shoe portion, the flow (107) of said first moldable material into said slits (401) to form the said membrane-like element (202). r

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A63B 31/11 (2013.01 - EP US)

Citation (search report)
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